

NEWFIELD EXPLORATION COMPANY

PROPOSED ROAD RIGHT-OF-WAY

& SURFACE USE AREA

ON FEE LANDS

(For the 1-12-3-3WH Well Pad)

Located in
Section 1, T3S, R3W, U.S.B.&M. Also in
Sections 6 & 7, T3S, R2W, U.S.B.&M.
Duchesne County, Utah

BORROW AREA DESCRIPTION

BEGINNING AT A POINT IN THE SE 1/4 NW 1/4 OF SECTION 7, T3S, R2W, U.S.B.&M. WHICH BEARS N54°54'12"E 1917.82' FROM THE WEST 1/4 CORNER OF SAID SECTION 7, THENCE N37°00'53"W 100.00'; THENCE N52°59'07"E 150.00'; THENCE S37°00'53"E 100.00'; THENCE S52°59'07"W 150.00' TO THE POINT OF BEGINNING. BASIS OF BEARINGS IS THE EAST LINE OF THE SE 1/4 OF SECTION 1, T3S, R3W, U.S.B.&M. WHICH IS TAKEN FROM GLOBAL POSITIONING SATELLITE OBSERVATIONS TO BEAR N01°00'26"W A MEASURED DISTANCE OF 2577.94'. CONTAINS 0.344 ACRES MORE OR LESS.

ROAD RIGHT-OF-WAY DESCRIPTION

Borrow Area Detail
Scale: N.T.S.

CORNER TIE NOTE:

Beginning) of the Borrow

1917.82' from the West 1/4 Corner of Section 7.

Area bears N54°54'12"E

A 30' WIDE RIGHT-OF-WAY LOCATED IN SECTIONS 7 & 6, T3S, R2W, U.S.B.&M. ALSO IN SECTION 1, T3S, R3W, U.S.B.&M. THE WIDTH OF SAID RIGHT-OF-WAY BEING 15' ON EACH SIDE OF THE CENTERLINE. THE CENTERLINE OF SAID RIGHT-OF-WAY BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

28+10.8

N46'36'23

BEGINNING AT A POINT IN LOT 3 OF SECTION 7, T3S, R2W, U.S.B.&M. WHICH BEARS N45'57'41"W 182.89' FROM THE SOUTHEAST CORNER OF THE NW 1/4 SW 1/4 OF SAID SECTION 7, THENCE N31°04'13"W 78.83'; THENCE N28°37'01"W 300.13'; THENCE N15°19'17"W 150.08'; THENCE NO4°53'05"E 149.55'; THENCE NO9°19'42"E 150.29'; THENCE N12°19'02"W 150.31'; THENCE N05°00'40"E 150.06'; THENCE N10°26'09"E 599.89'; THENCE N21°29'36"E 135.56'; THENCE N37°39'15"E 492.94' TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 100.000' AND A CHORD WHICH BEARS N47'31'50"E 34.305'; THENCE ALONG SAID CURVE A DISTANCE OF 34.475'; THENCE N57°24'25"E 206.36' THENCE TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 100.169' AND A CHORD WHICH BEARS NO5"24"01"E 157.616' THENCE ALONG SAID CURVE A DISTANCE OF 181.412'; THENCE N46"36"23"W 30.85' TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 101.128' AND A CHORD WHICH BEARS N70°26'18"W 80.811'; THENCE ALONG SAID CURVE A DISTANCE OF 83.132': THENCE S85'43'48"W 123.12' TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 71.401' AND A CHORD WHICH BEARS S72°34'26"E 51.756'; THENCE ALONG SAID CURVE A DISTANCE OF 52.962'; THENCE NO3°44'30"W 60.67' THENCE TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 70.412' AND A CHORD WHICH BEARS \$23.37'16"W 139.422; THENCE ALONG SAID CURVE A DISTANCE OF 201.313'; THENCE N61'32'22"E 139.88' THENCE TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 100.009' AND A CHORD WHICH BEARS N50°45'55"E 162.837'; THENCE ALONG SAID CURVE A DISTANCE OF 190.257'; THENCE N66°47'31"W 43.82' TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 100.521' AND A CHORD WHICH BEARS \$28.53'56"W 107.873'; THENCE ALONG SAID CURVE A DISTANCE OF 113.864'; THENCE N46'16'12"W 49.47' TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 204.323' AND A CHORD WHICH BEARS \$75°02'16"W 93.369'; THENCE ALONG SAID CURVE A DISTANCE OF 94.201'; THENCE N66°23'37"W 189.73' THENCE TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 100.020' AND A CHORD WHICH BEARS N10*50'11"E 195.356'; THENCE ALONG SAID CURVE A DISTANCE OF 270.845'; THENCE S63°25'55"W 97.71' TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 101.353' AND A CHORD WHICH BEARS S56'31'52"E 35.626'; THENCE ALONG SAID CURVE A DISTANCE OF 35.812'; THENCE N46"16'12"W 49.47' TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 100.417' AND A CHORD WHICH BEARS N56"19'54"W 34.942': THENCE ALONG SAID CURVE A DISTANCE OF 35.120'; THENCE S78*50'09"W 74.68' TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 150.111' AND A CHORD WHICH BEARS S88'31'09"W 127.200'; THENCE ALONG SAID CURVE A DISTANCE OF 131.350'; THENCE S63°25'55"W 97.71' TO AND TANGENT TO A CURVE TO THE RIGHT WITH A RADIUS OF 112.339' AND A CHORD WHICH BEARS N71°08'02"E 26.804'; THENCE ALONG SAID CURVE A DISTANCE OF 26.868'; THENCE S78'50'09"W 74.68' TO AND TANGENT TO A CURVE TO THE LEFT WITH A RADIUS OF 100.017' AND A CHORD WHICH BEARS S54'38'50"W 81.948'; THENCE ALONG SAID CURVE A DISTANCE OF 84.433'; THENCE S30*27'31"W 113.30'; THENCE S73*45'33"W 172.72'; THENCE N60*27'31"W 206.43'; THENCE N63*00'32"W 196.23'; THENCE N54°57'27"W 400.23'; THENCE N47°40'33"W 199.32'; THENCE N39°56'42"W 136.32'; THENCE N46°22'23"W 76.09' TO A POINT ON THE SOUTH LINE OF SECTION 6, T3S, R2W, U.S.B.&M. WHICH BEARS S89'43'10"E 58.31' FROM THE SOUTHWEST CORNER OF SAID SECTION 6, THENCE N46°22'23"W 62.04'; THENCE N30°43'15"W 28.55' TO A POINT ON THE EAST LINE OF THE SE 1/4 OF SECTION 1, T3S, R3W, U.S.B.&M. WHICH BEARS NO1'00'26"W 67.07' FROM THE SOUTHEAST CORNER OF SAID SECTION 1, THENCE N30'43'15"W 170.96'; THENCE N36"16'37"W 207.02'; THENCE N83"56'00"W 97.65' TO A POINT IN THE SE 1/4 SE 1/4 OF SAID SECTION 1 WHICH BEARS N38"13'17"W 498.00' FROM THE SAID SOUTHEAST CORNER OF SECTION 1. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE EAST LINE OF THE SE 1/4 OF SAID SECTION 1 WHICH IS TAKEN FROM GLOBAL POSITIONING SATELLITE OBSERVATIONS TO BEAR NO1°00'26"W A MEASURED DISTANCE OF 2577.94'. CONTAINS 4.805 ACRES MORE OR LESS.

CURVE	DELTA	RADIUS	TANGENT	LENGTH	CHORD	CHORD BEARING
C1	19°45'10"	100.000'	17.410'	34.475	34.305	N47°31′50″E
C2	103°45'57"	100.169	127.672	181.412'	157.616	N05°24'01"E
С3	47°05'58"	101.128	44.076	83.132'	80.811	N70°26'18"W
C4	42°29'57"	71.401	27.766	52.962'	51.756	S72°34'26"E
C5	163°48'42"	70.412	495.108	201.313	139.422	S23°37'16"W
C6	108°59'57"	100.009	140.206	190.257	162.837	N50°45'55"E
C7	64°54'02"	100.521	63.917	113.864	107.873	S28°53'56"W
C8	26°24'56"	204.323	47.953	94.201'	93.369'	S75°02'16"W
C9	155°09'05"	100.020'	454.001	270.845	195.356	N10°50'11"E
C10	20°14'42"	101.353	18.095	35.812'	35.626	S56°31'52"E
C11	20°02'20"	100.417	17.741	35.120'	34.942'	N56°19'54"W
C12	50°08'06"	150.111	70.213	131.350'	127.200'	S88°31'09"W
C13	13°42'12"	112.339	13.498'	26.868	26.804	N71°08'02"E
C14	48°22'07"	100.017	44.916'	84.433'	81.948'	S54°38'50"W

CERTIFICATE

REVISED: 02-05-13 L.K. ROAD RE-ROUTE

SURVEYED BY: S.V.

DRAWN BY: L.K.

DATE: 10-29-12

SCALE: 1" = 400'

DWG #: 12-0629

Tri State
Land Surveying. Inc.

(435) 781-2501

80 NORTH VERNAL AVE. - VERNAL, UTAH 84078

OF

County Surveyor File # 2773